

FIG.1

MODULATION OF INTERCELLULAR COMMUNICATION AS A  
FUNCTION OF DONOR AGE , MEASURED BY SCRAPE-LOADING

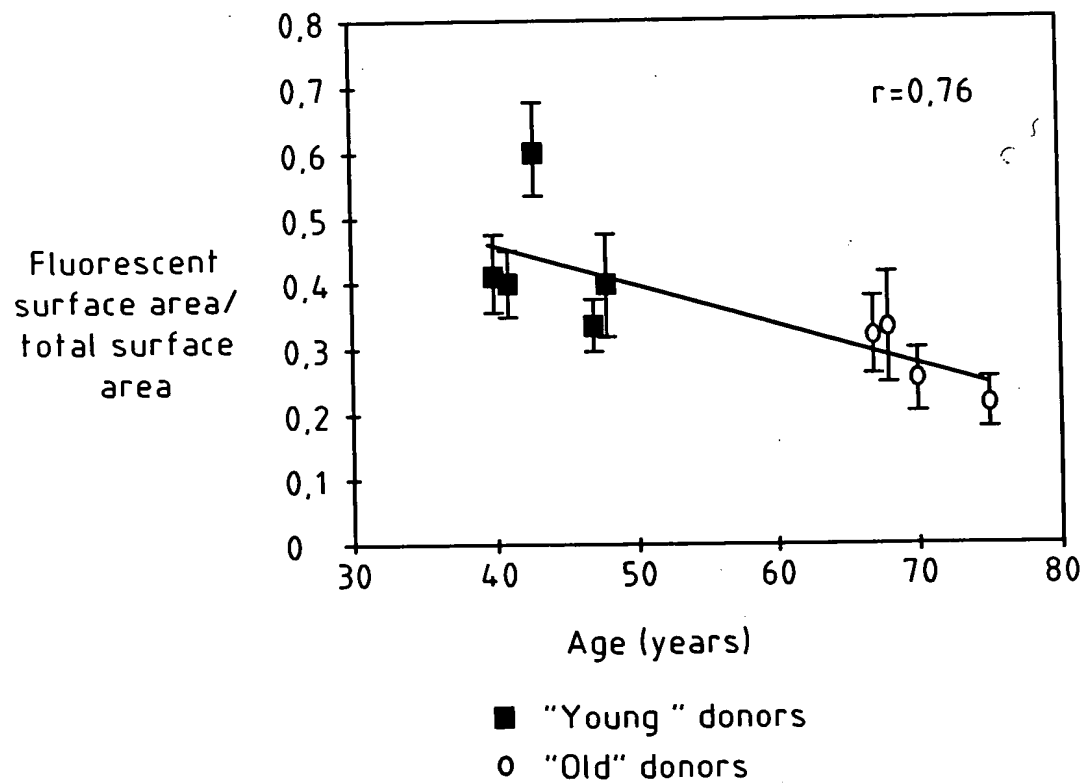


FIG.2

MODULATION OF INTERCELLULAR COMMUNICATION AS A  
FUNCTION OF DONOR AGE , MEASURED BY MICROINJECTION

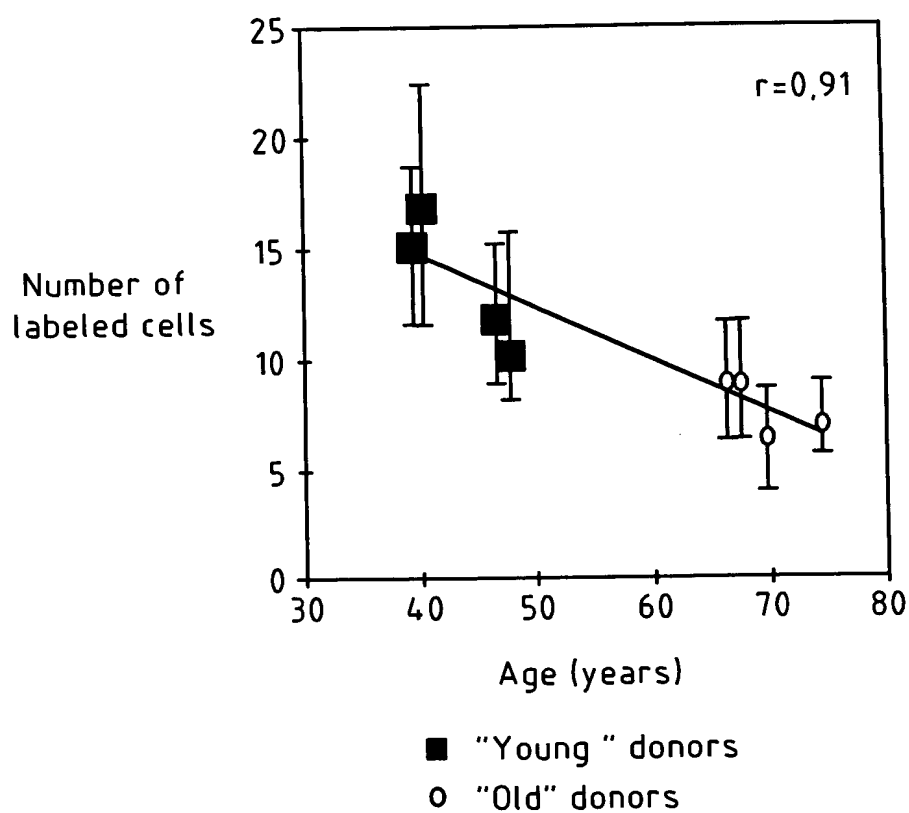


FIG.3

CHANGE IN THE LEVEL OF CONNEXIN 43 MEASURED ON  
KERATINOCYTES OF DONORS OF DIFFERENT AGES  
BY FLUX CYTOMETRY

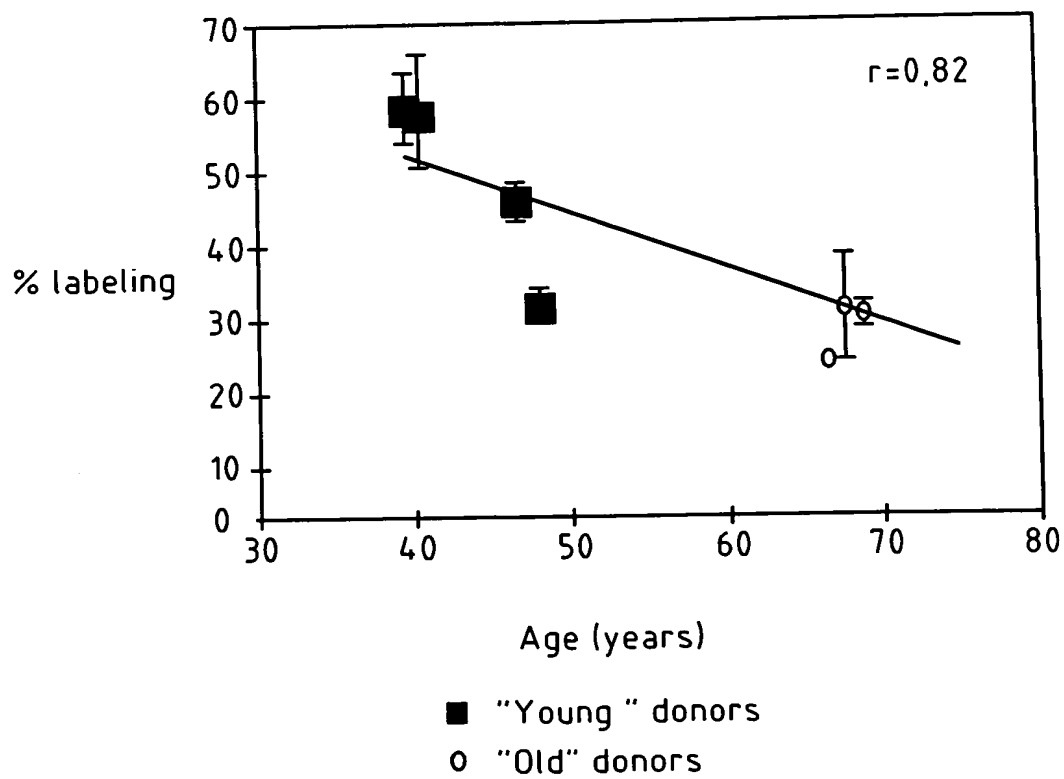


FIG.4

MODULATION OF THE INTERCELLULAR COMMUNICATION OF  
NHK OF DIFFERENT DONORS TREATED WITH A LIPID EXTRACT OF THE  
ALGA SKC, MEASURED BY SCRAPE-LOADING

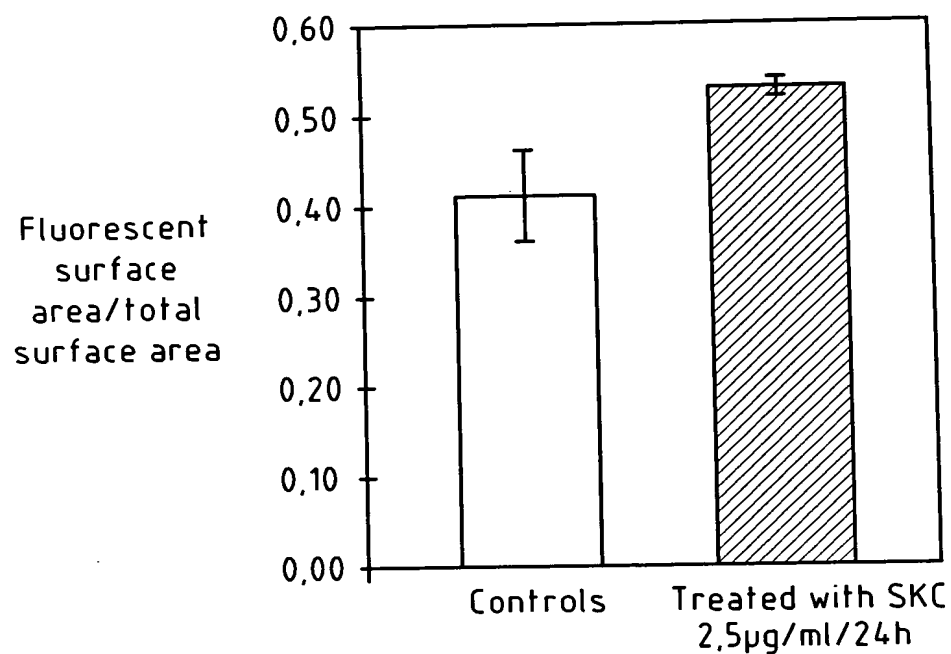
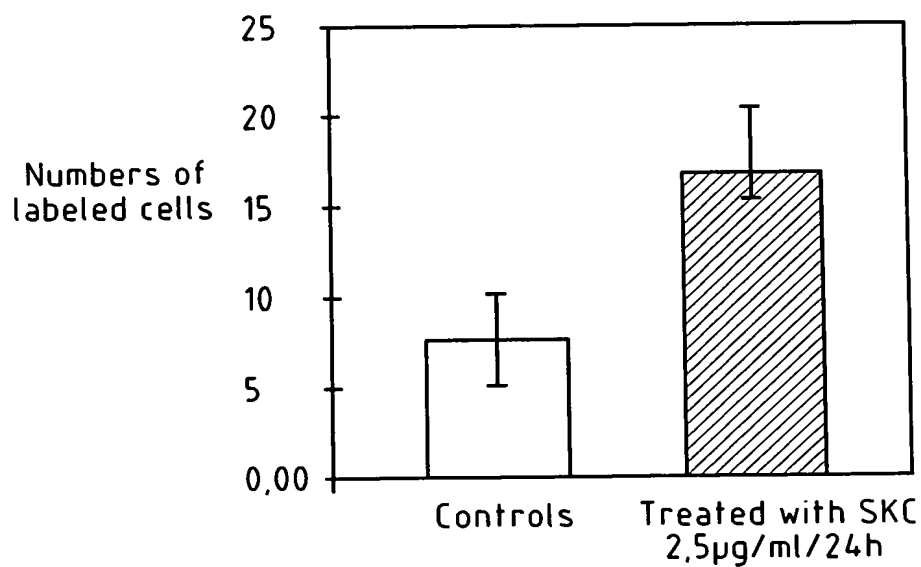


FIG.5

MODULATION OF THE INTERCELLULAR COMMUNICATION OF  
NHK OF DIFFERENT DONORS TREATED WITH AN SKC LIPID EXTRACT ,  
MEASURED BY MICROINJECTION



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FIG.6

MODULATION OF THE AMOUNT OF CONNEXIN 43 AFTER  
TREATMENT WITH THE SKC LIPID EXTRACT AT  
2.5  $\mu\text{g}/\text{ml}$  24h, MEASURED BY FLUX CYTOMETRY

